

Fig. 1A

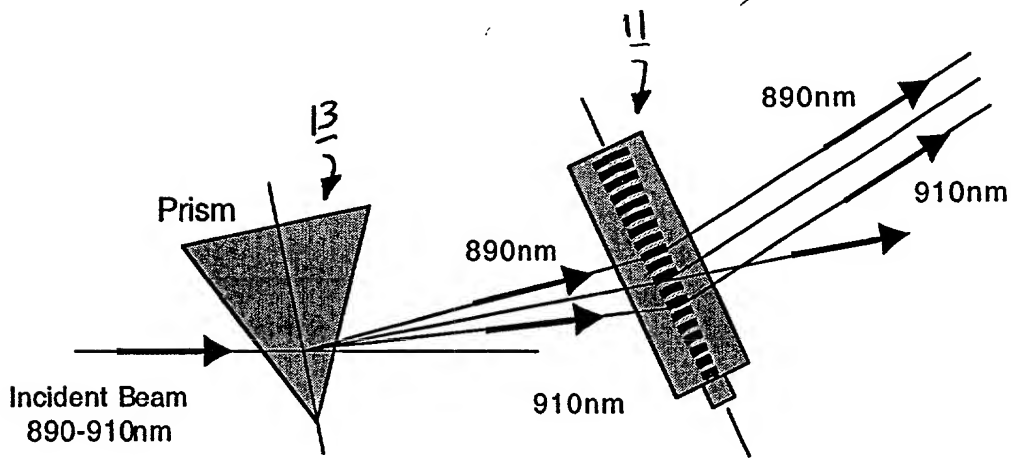


Fig. 1B

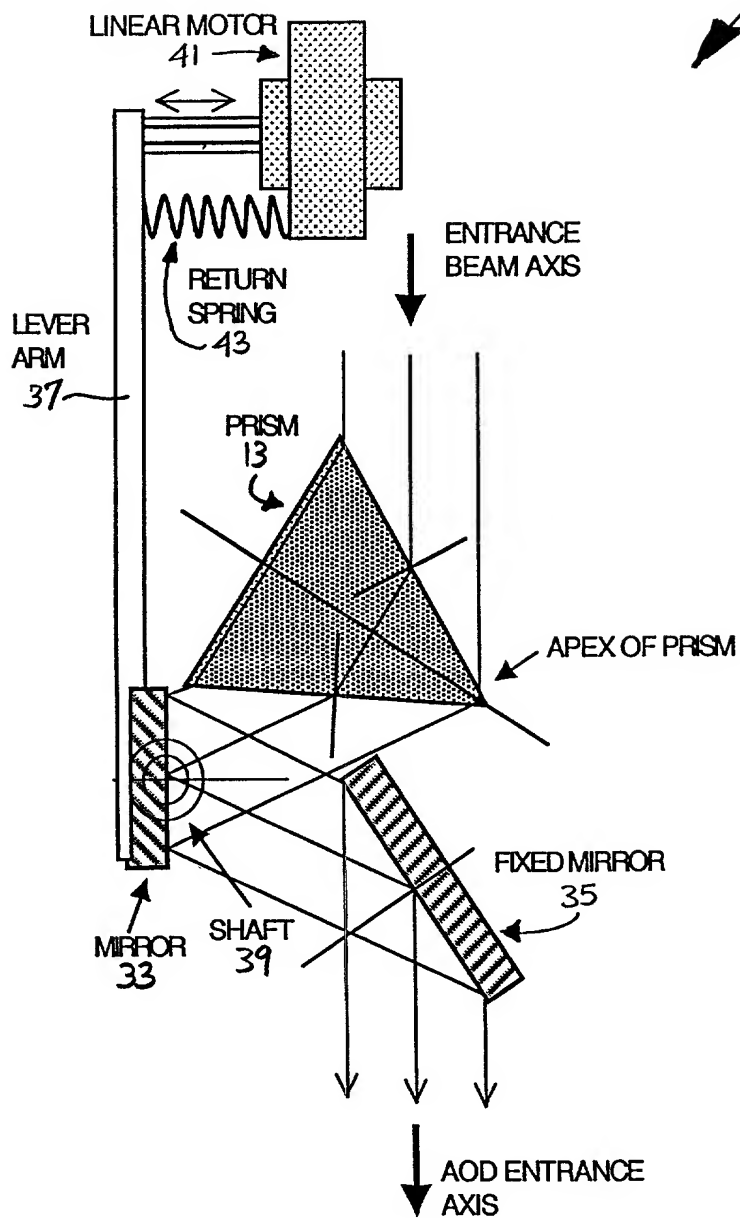


Fig. 2

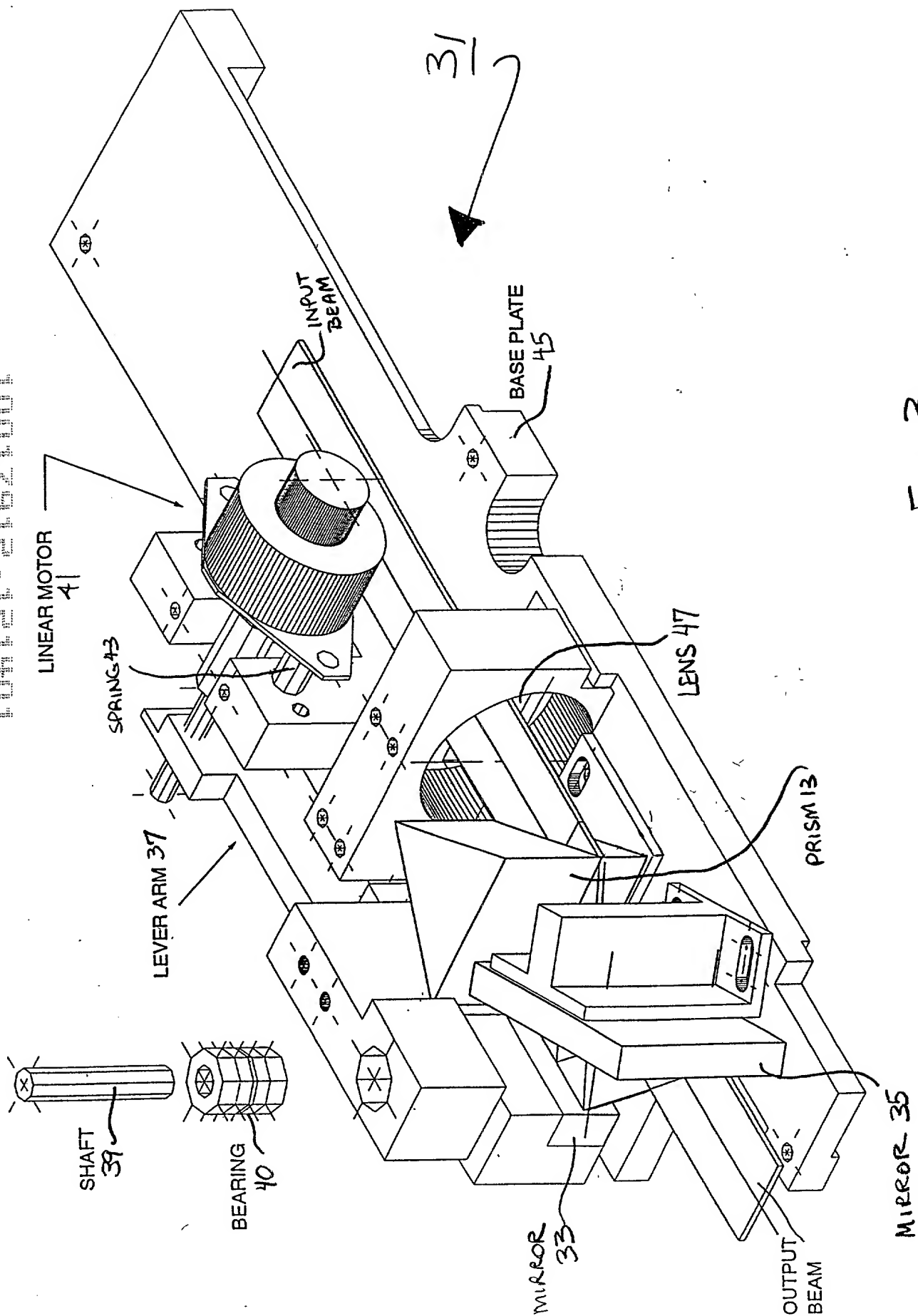


Fig. 3

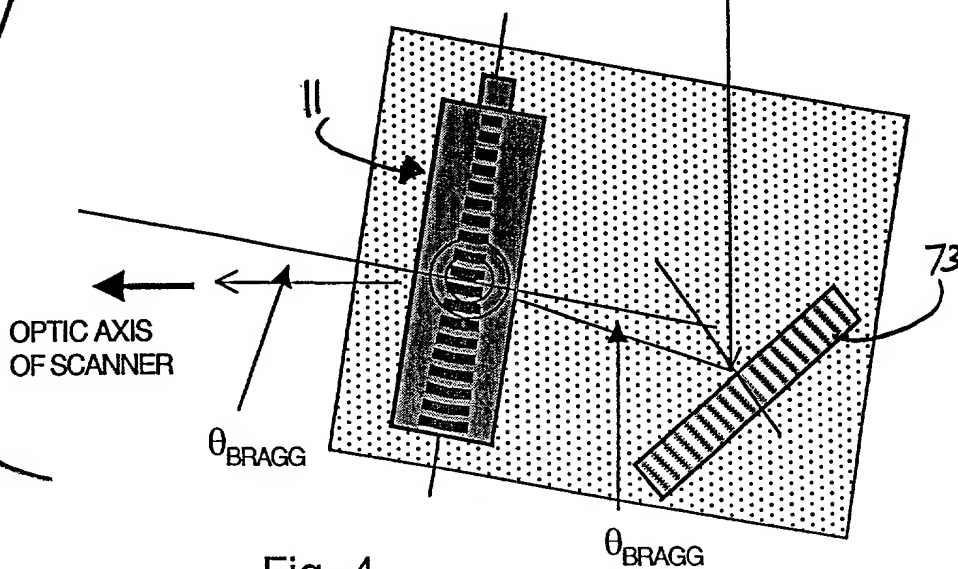
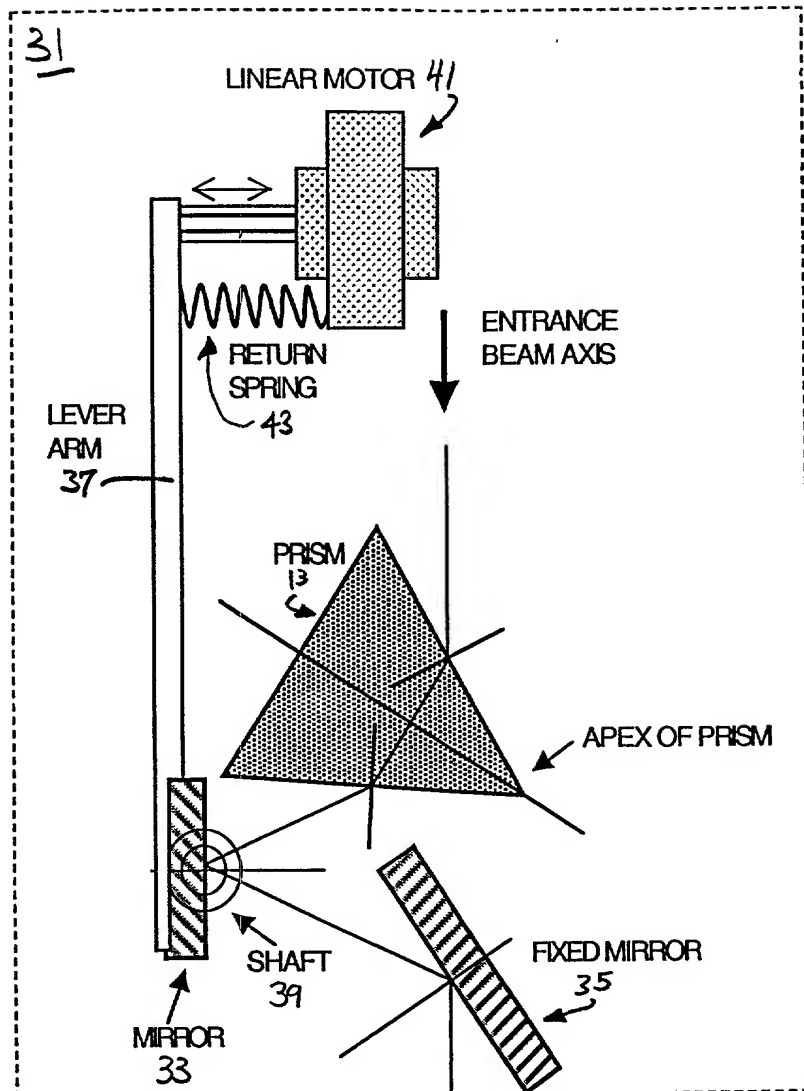


Fig. 4

Fig. 5

A

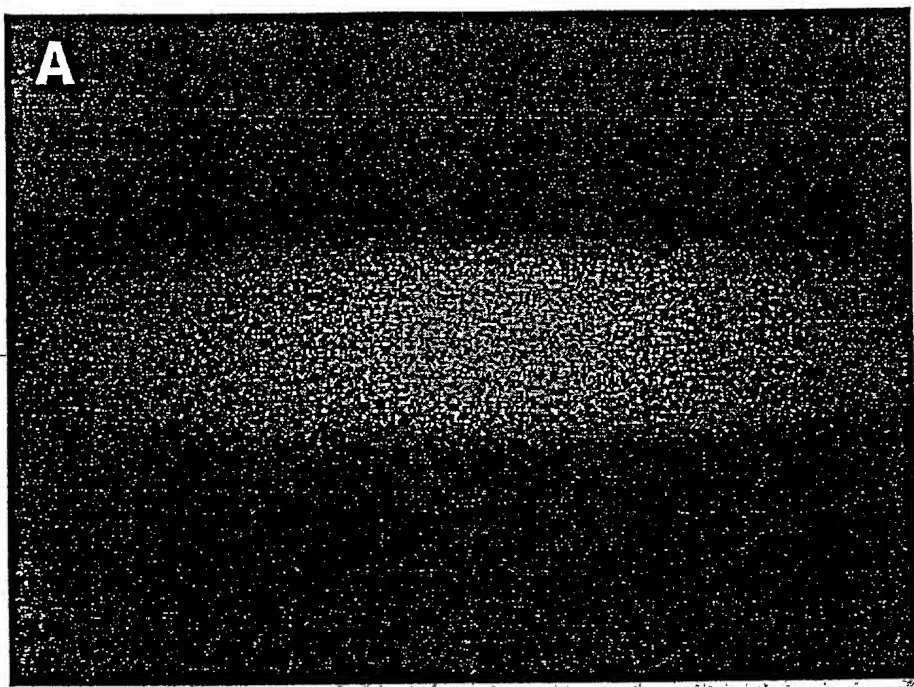


Fig. 5

B



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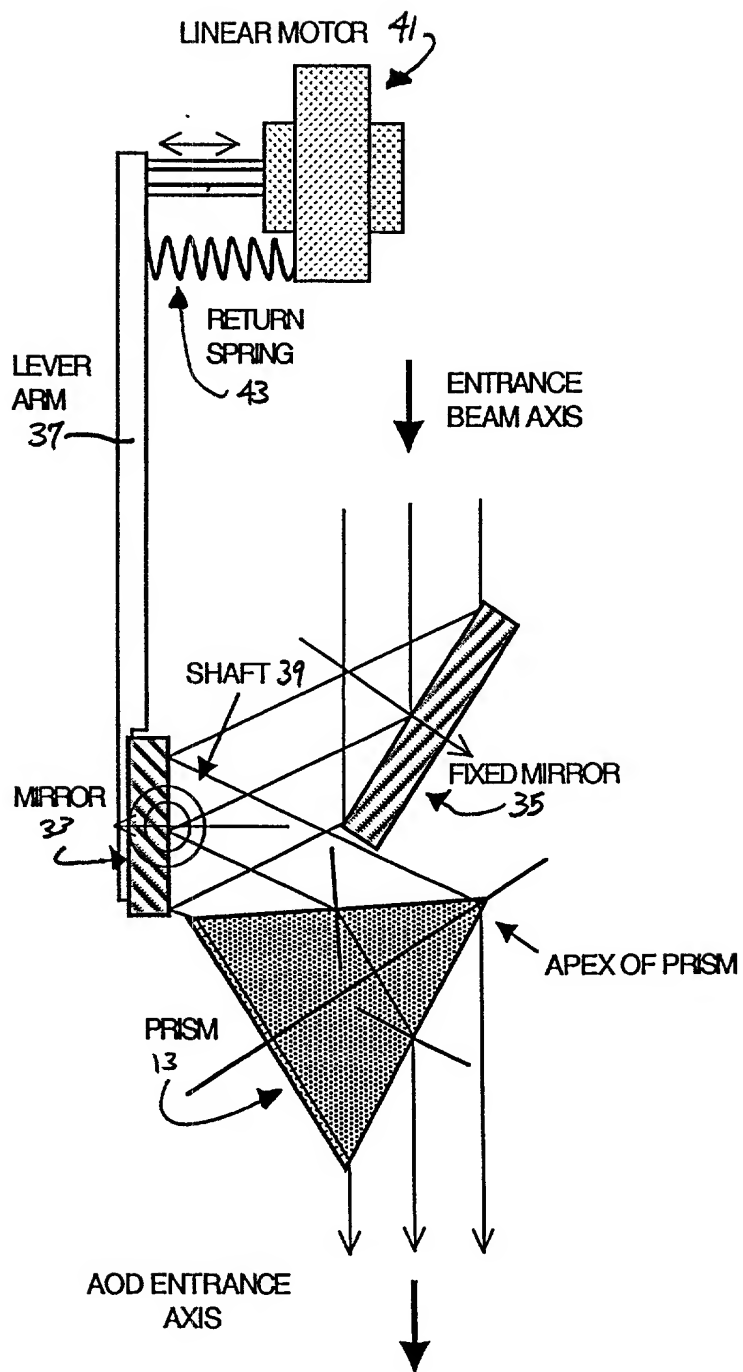


Fig. 6

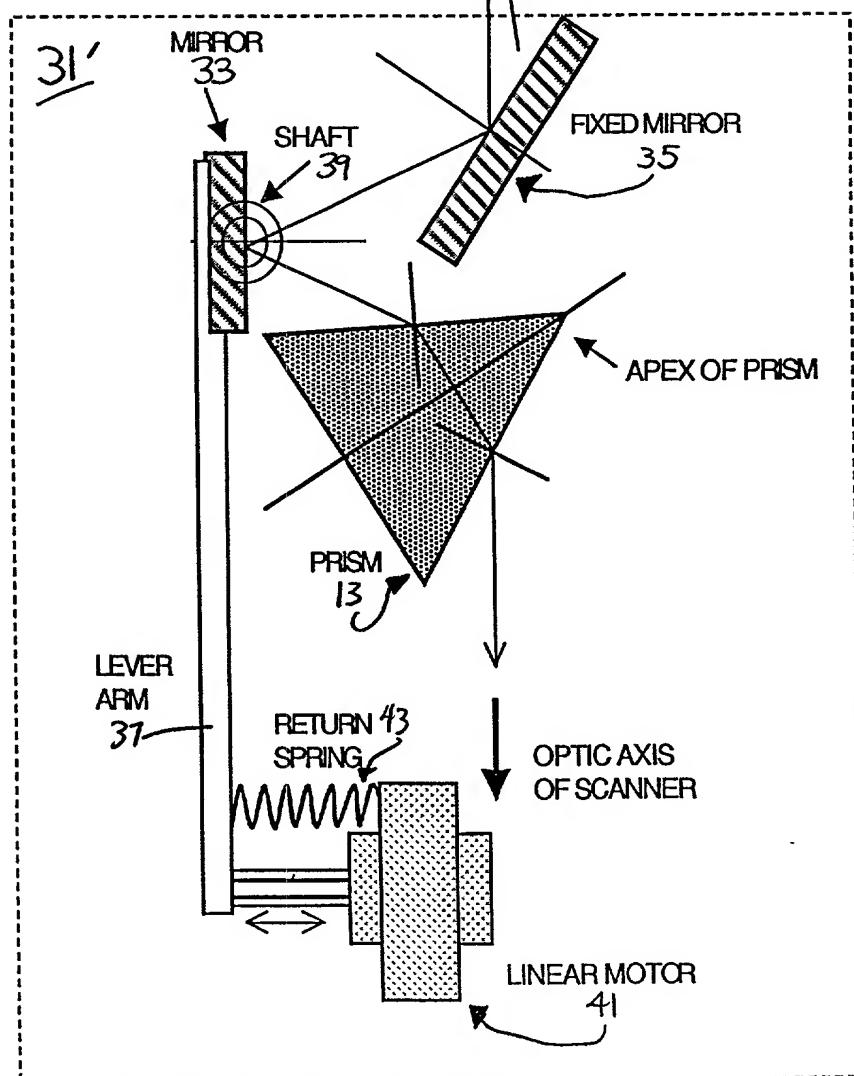
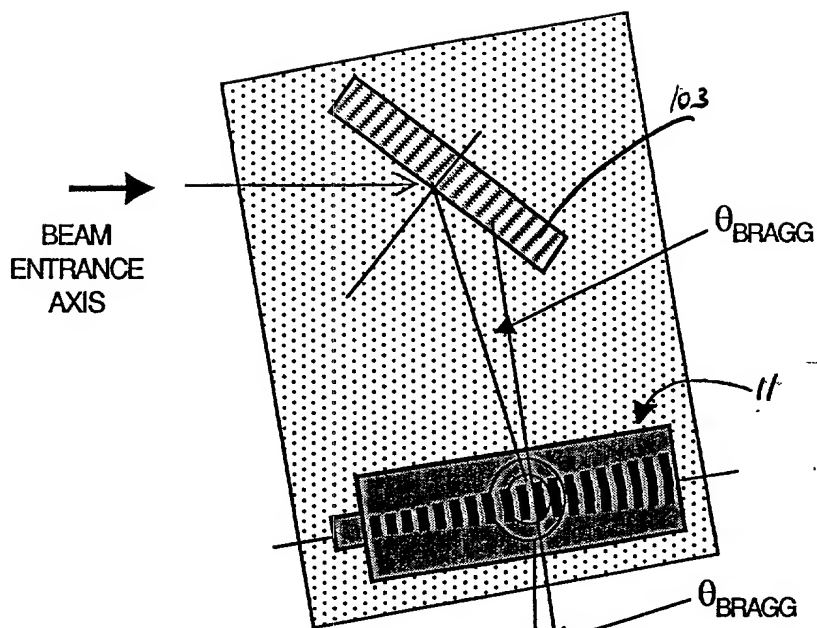


Fig. 7

131

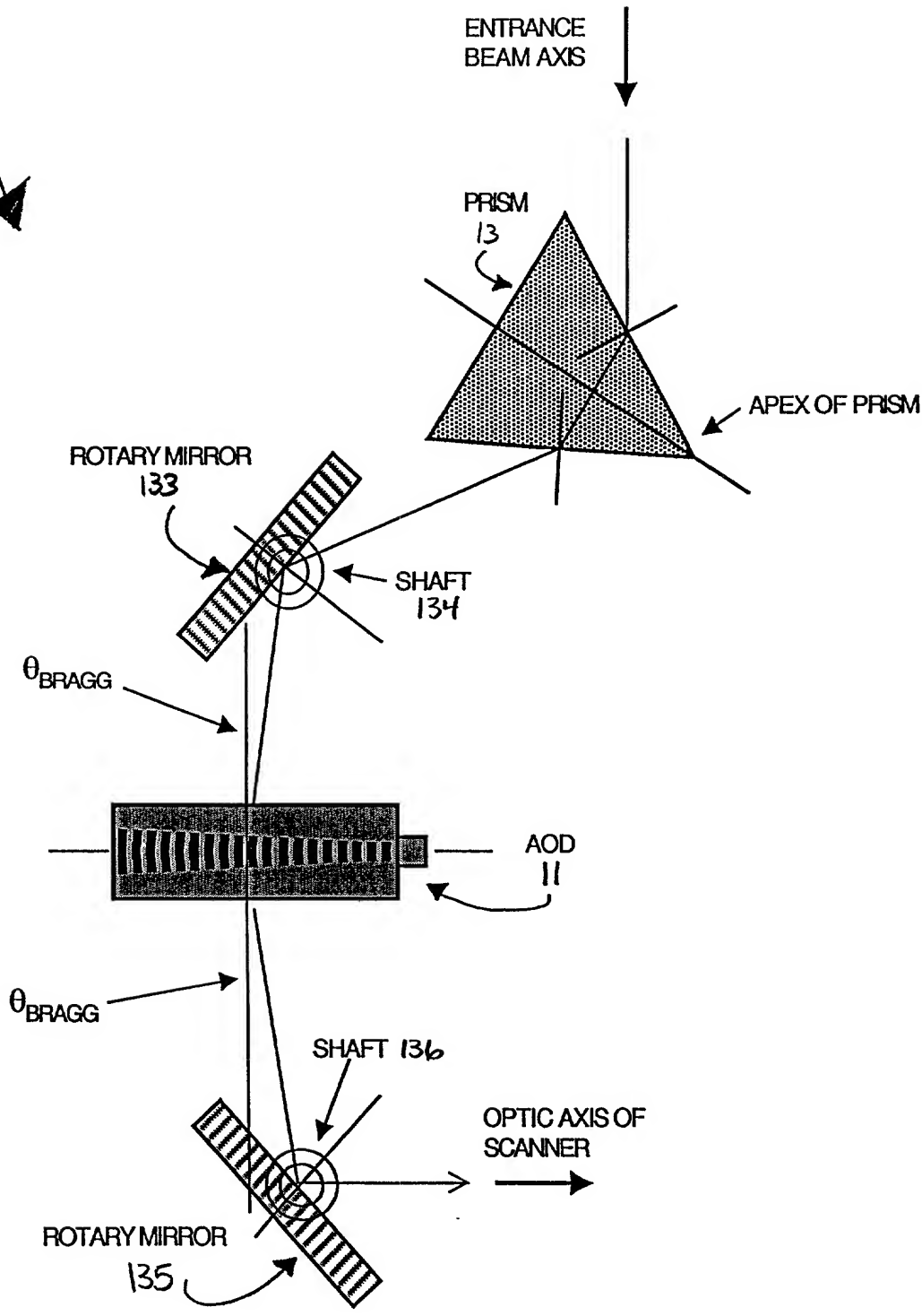


Fig. 8

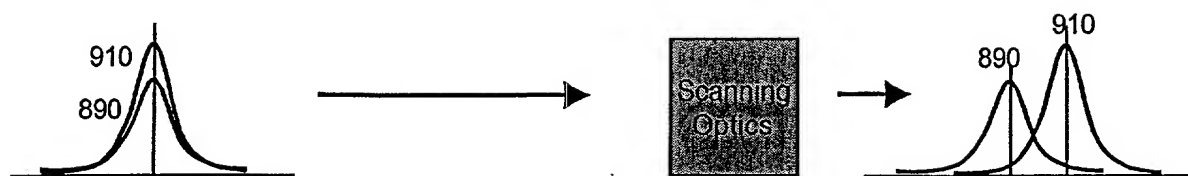


Fig. 9A

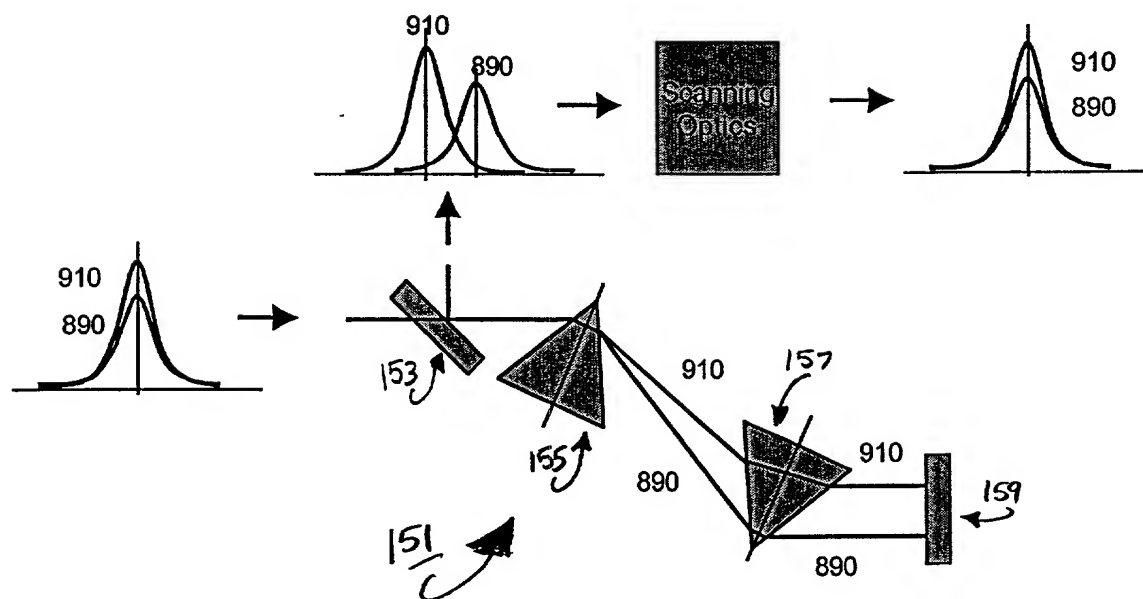


Fig. 9B

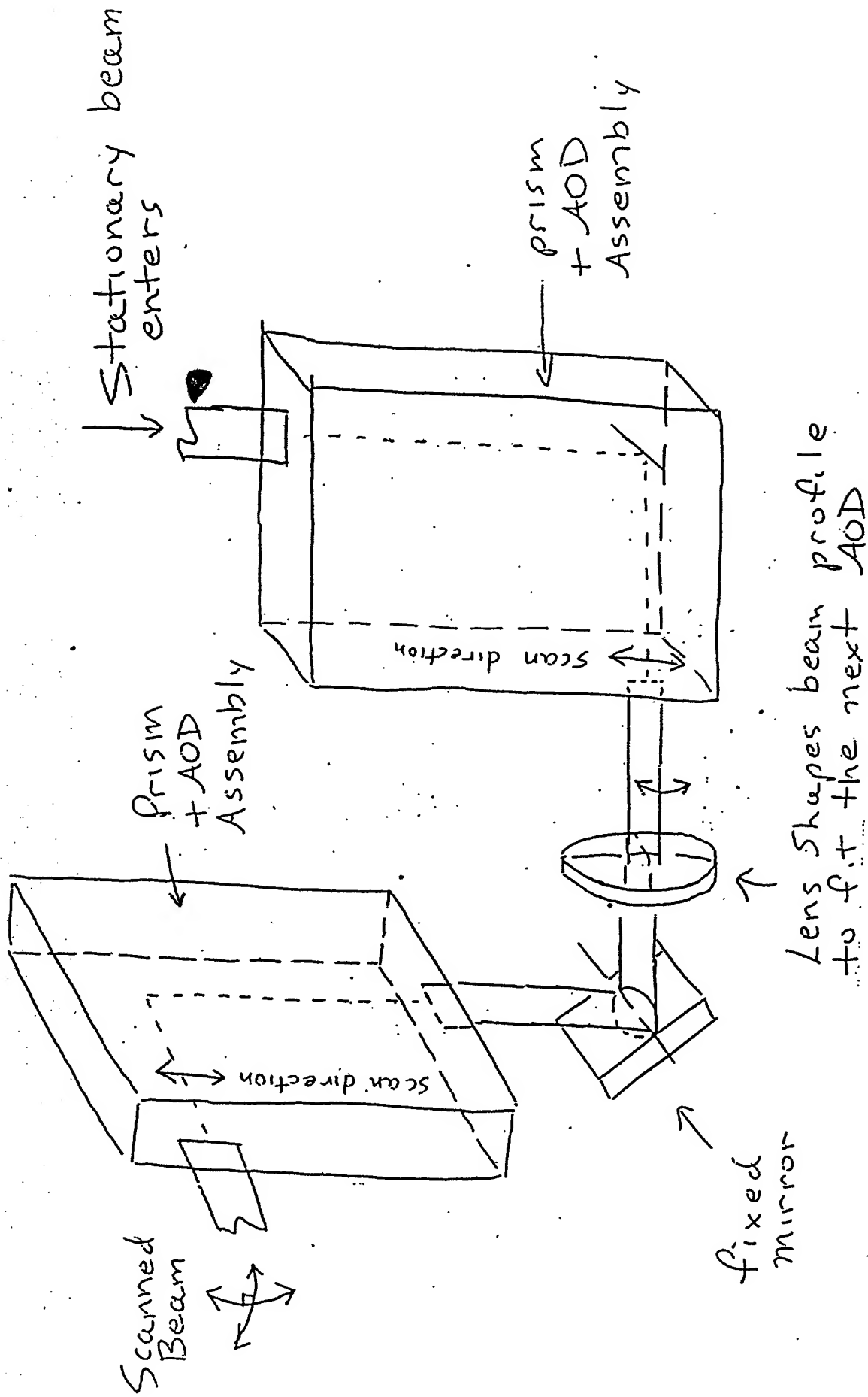


Fig. 10

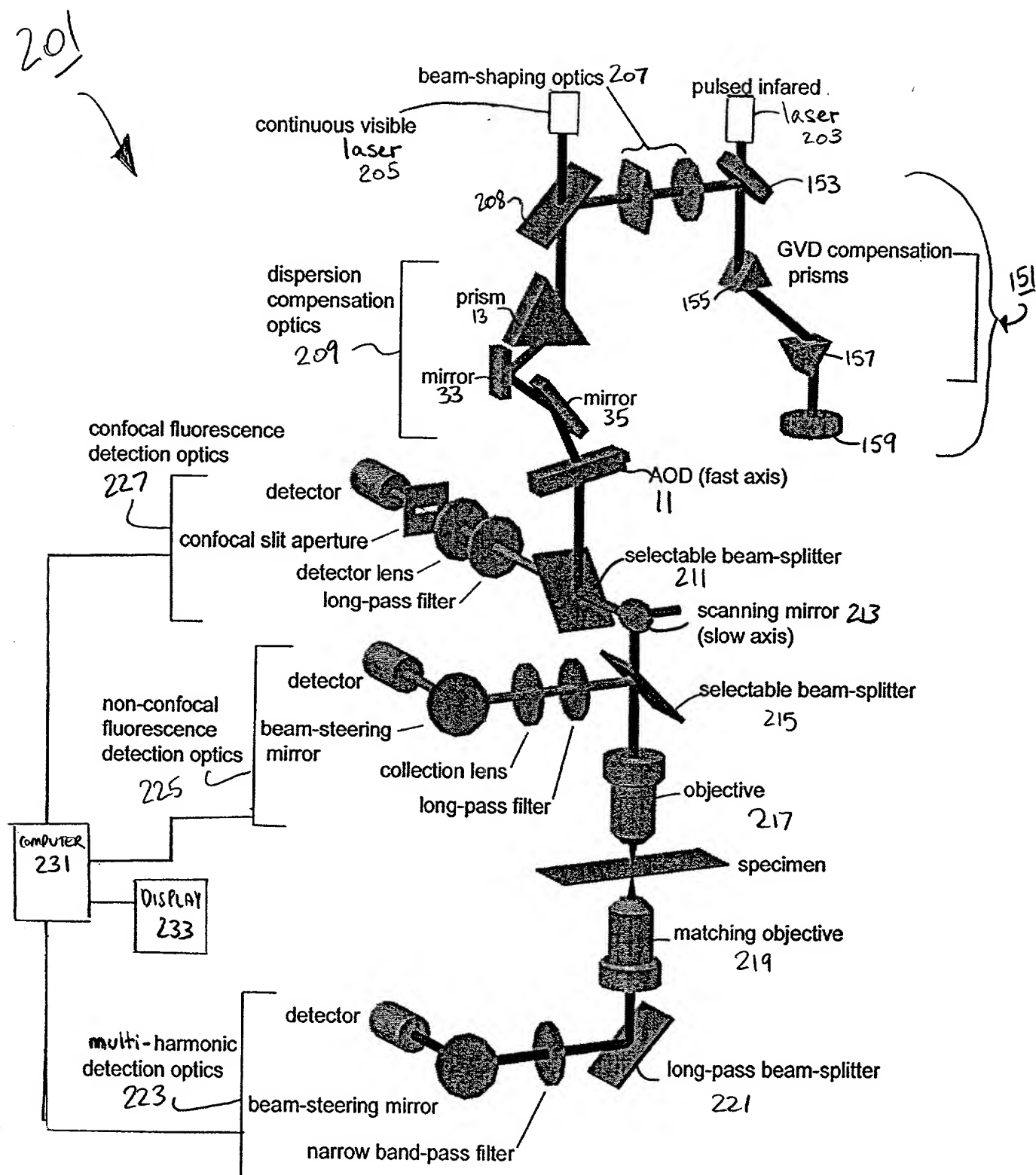


Fig. 11

Fig.12A

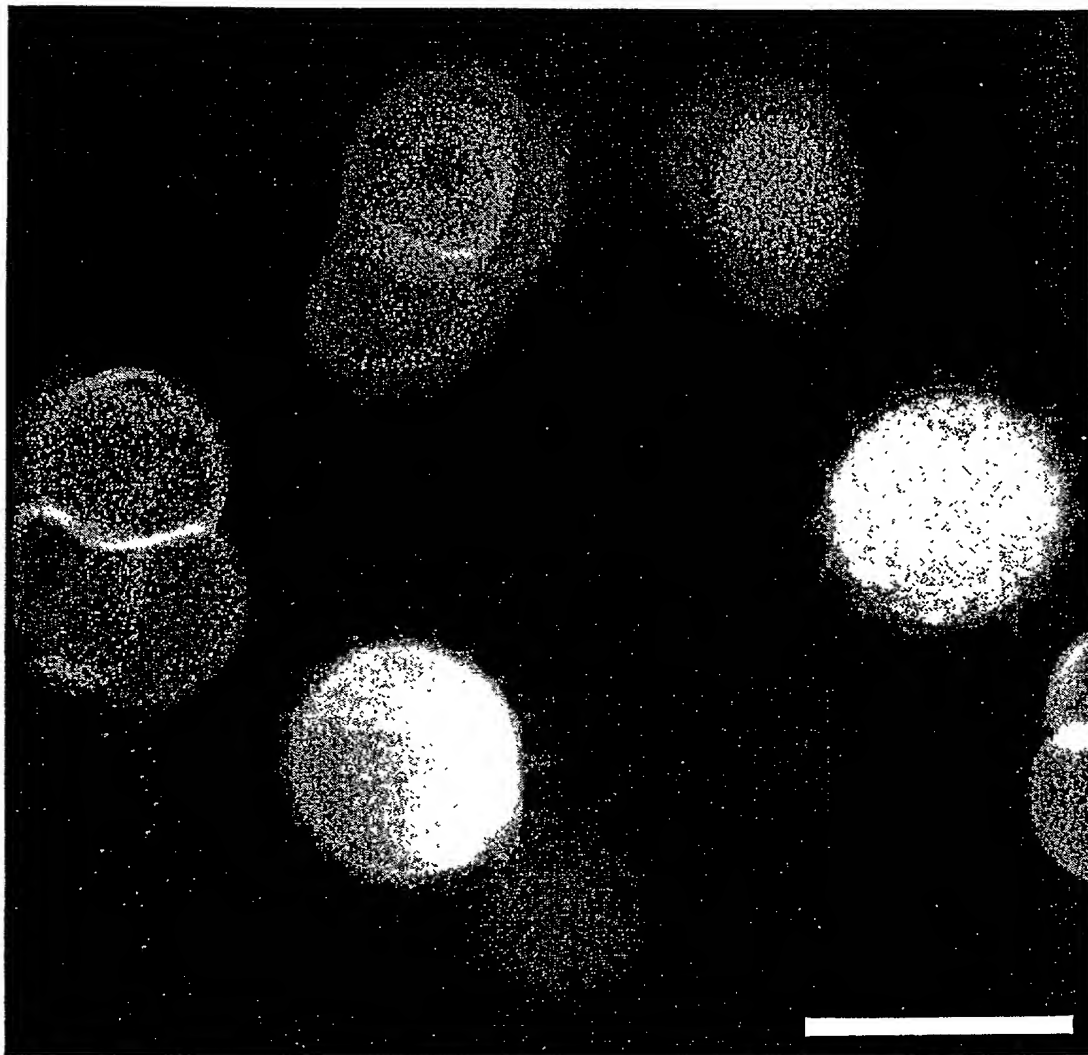


Fig.12B

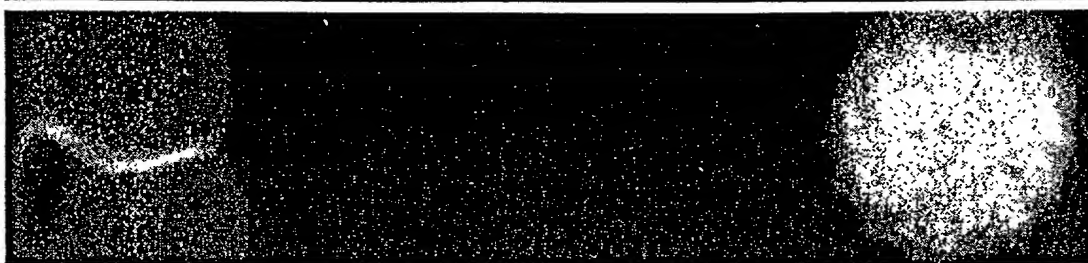
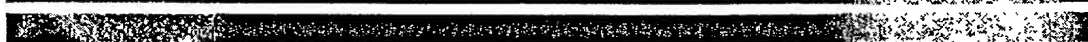


Fig.12C



Fig.12D



A high-contrast, black and white image of a textured, irregular shape, possibly a biological specimen or a microscopic view, set against a dark background. The shape is roughly circular but has jagged, uneven edges. It is composed of a dense, granular material with varying shades of gray, suggesting a complex internal structure. The overall appearance is reminiscent of a microscopic view of a cell or a cross-section of a mineral specimen.

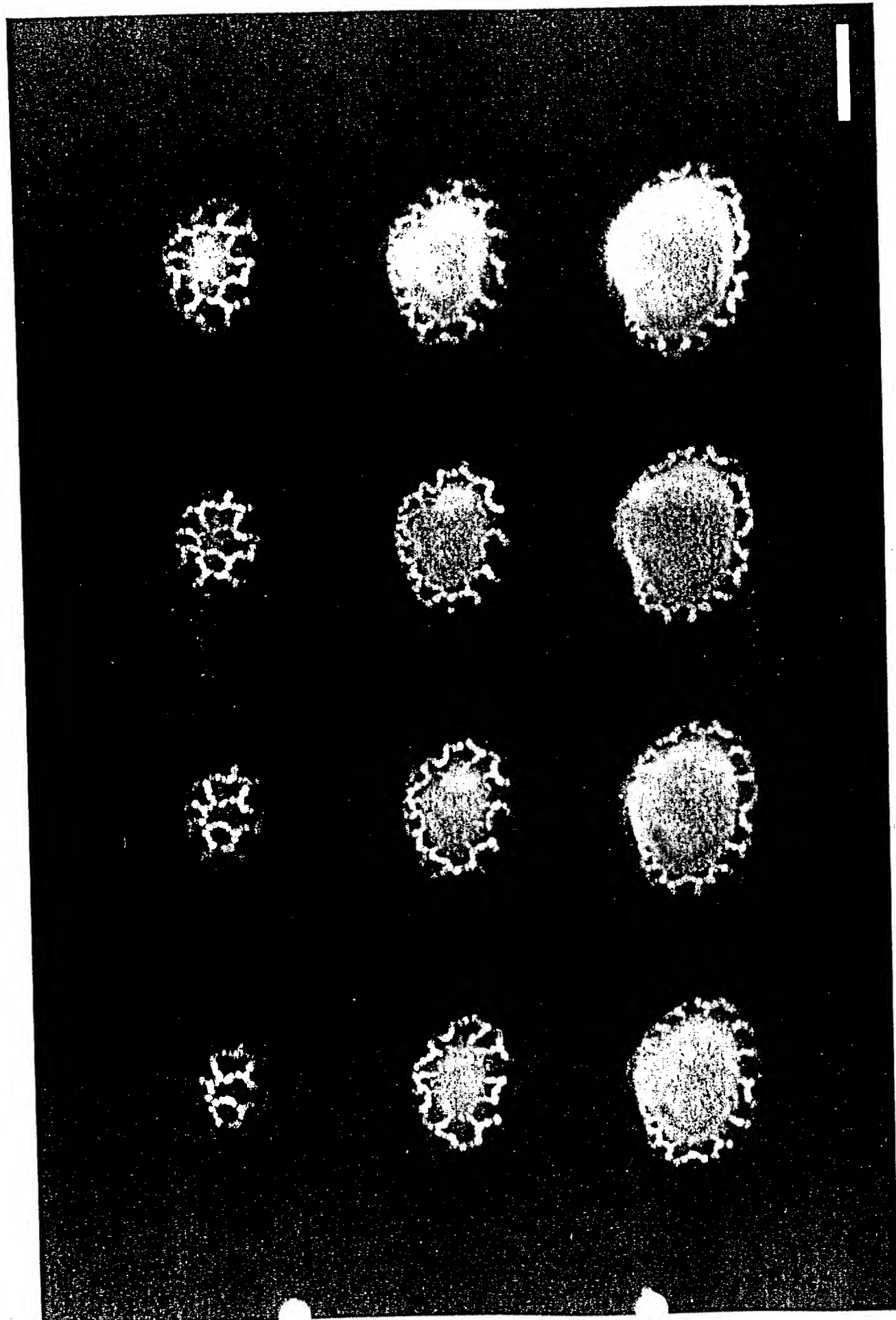


Figure 14

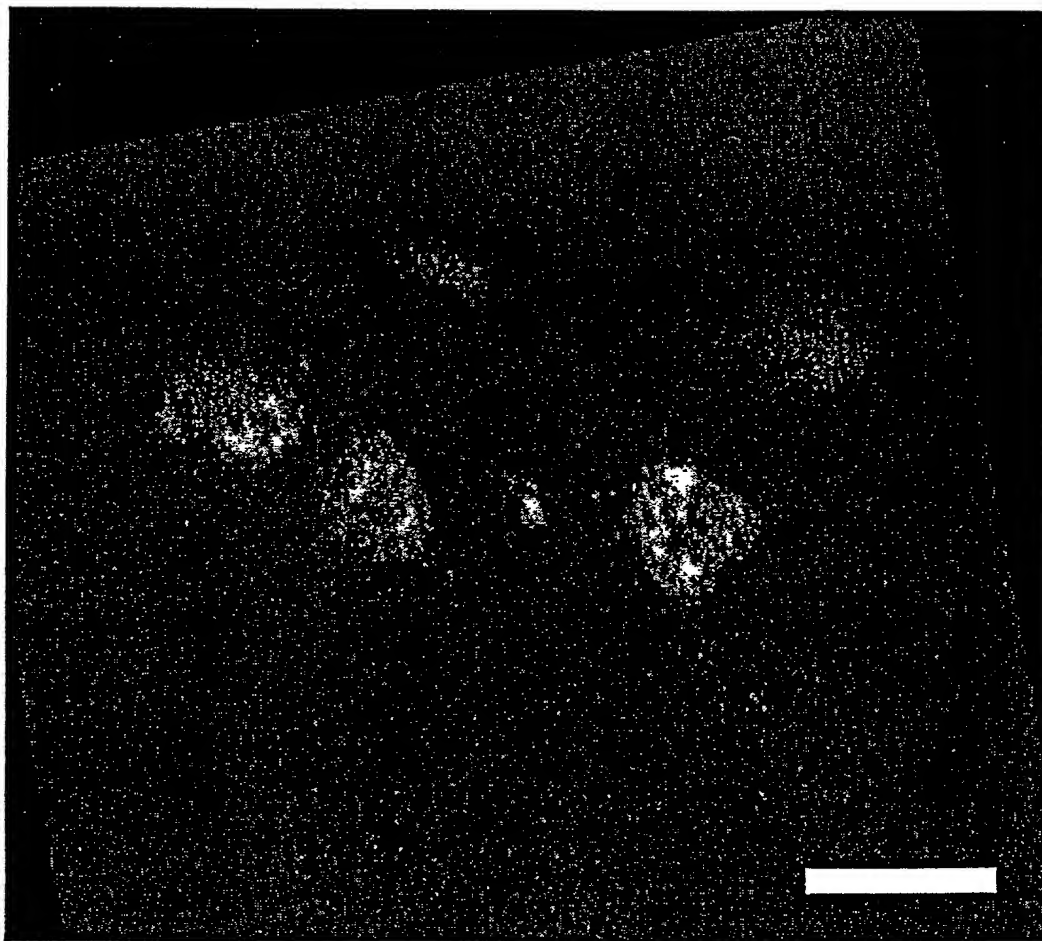


Figure 15

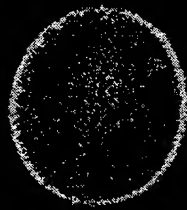


Fig.16(a)



Fig.16(b)



Fig. 17(a)

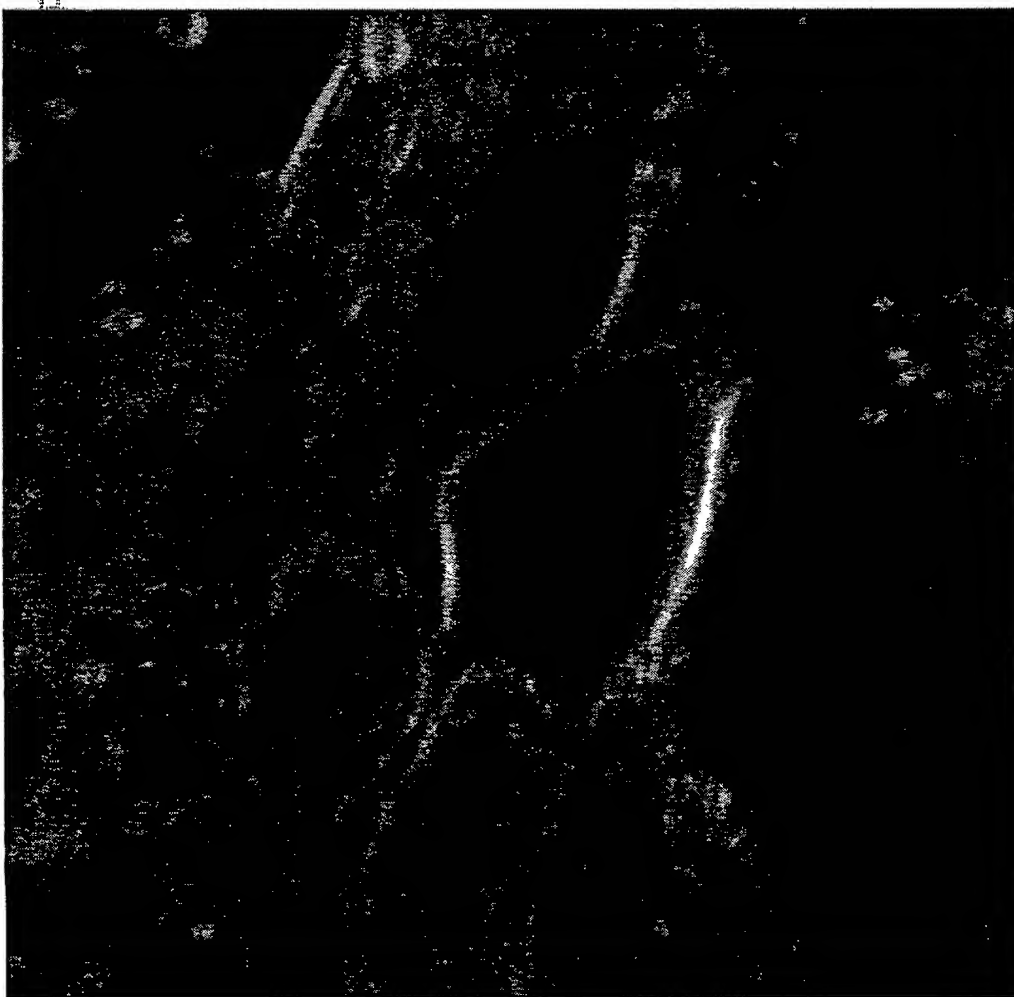


Fig. 17(b)

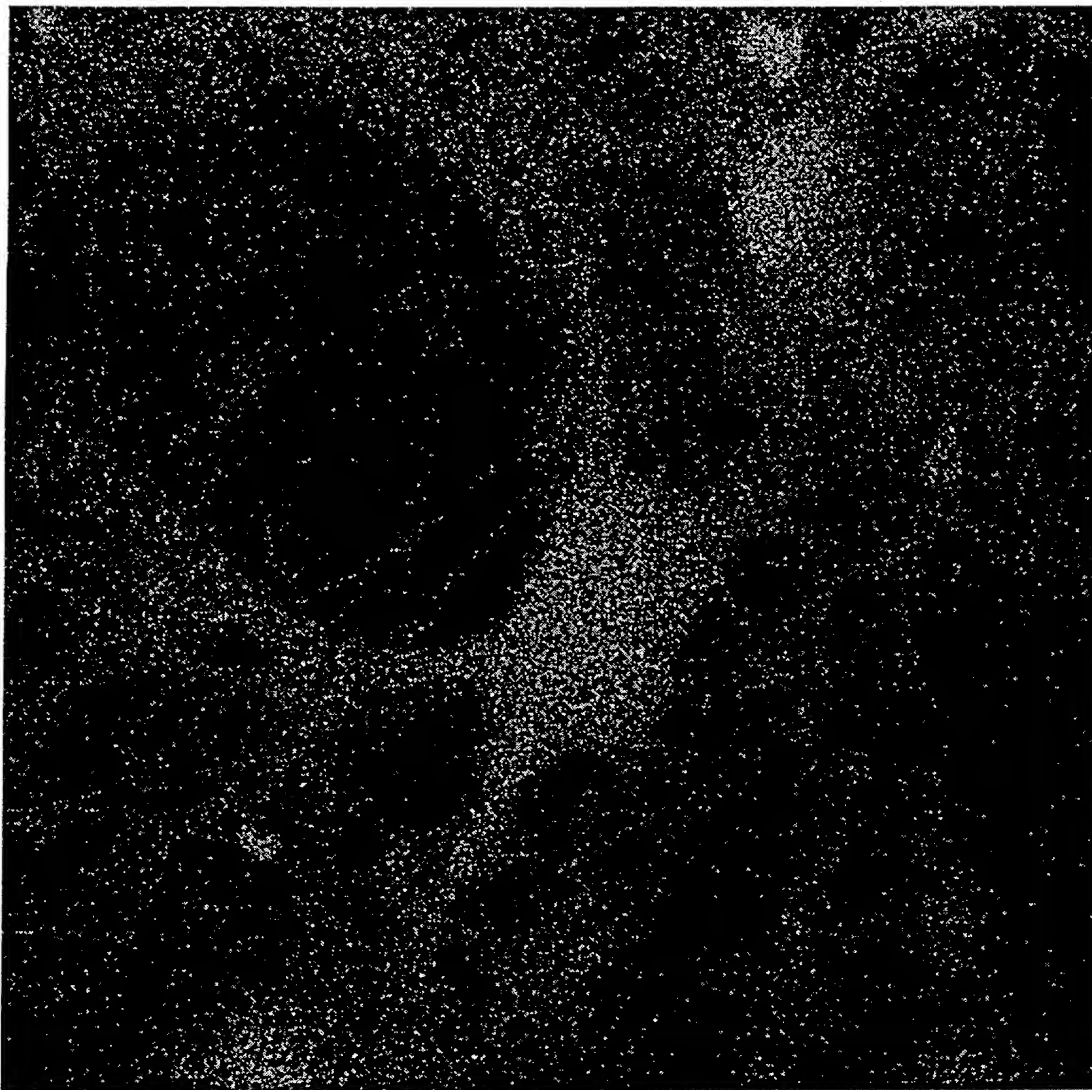


Fig. 18

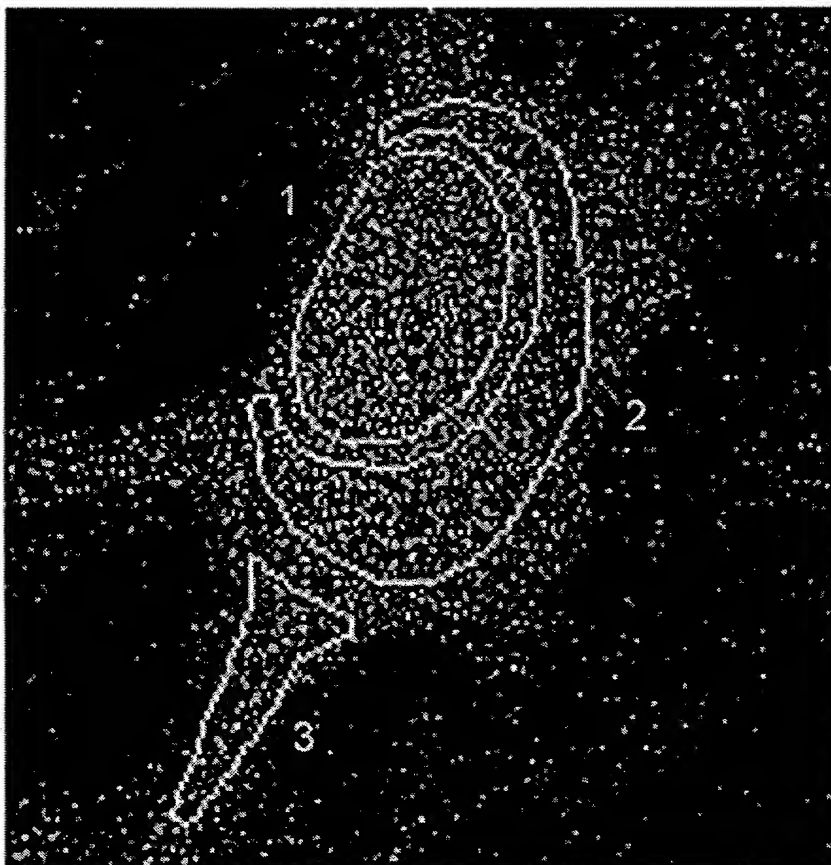


Fig. 19

Fluorescence Variation During Electric Field Stimulation

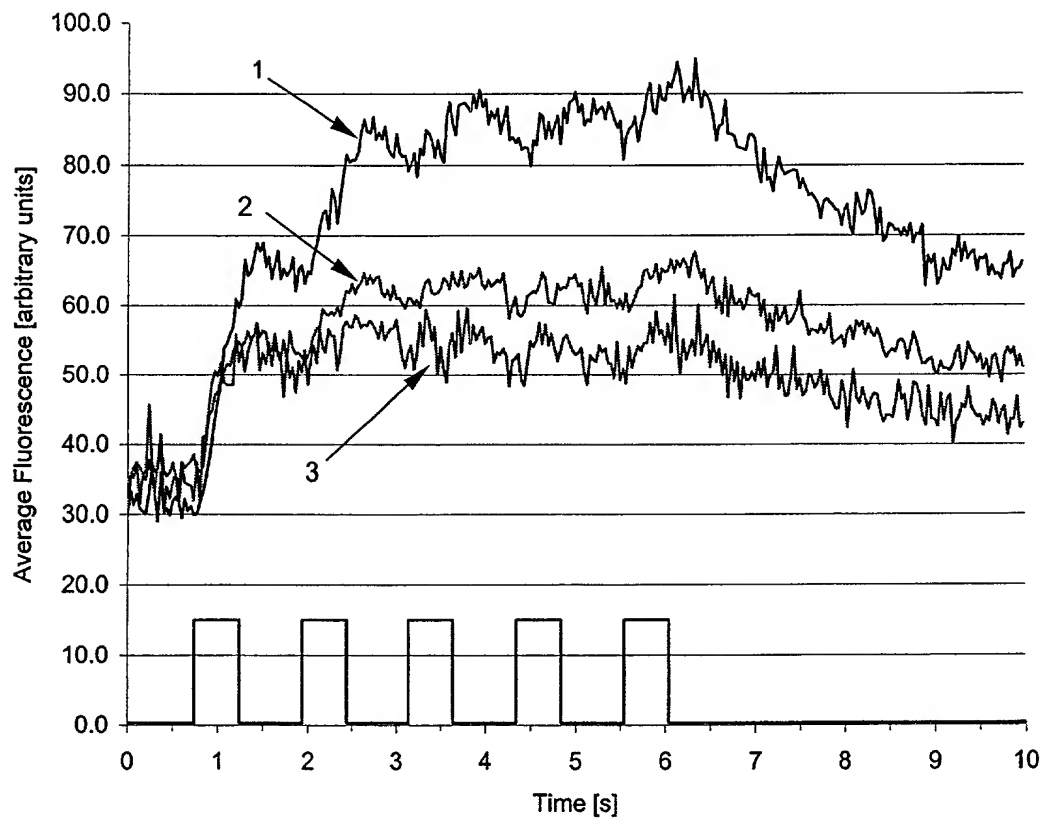


Fig. 20